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NITFS **Compliance Registration**



Product: Geospatial Information Processing Center (GIPC) Baseline 3. Wate: 11 January 2005 for the production of Controlled Image Base (CIB) Expiration January 2007 **Sponsor: Harris Corporation Registration #: 341**

Davidone Harris Corneration

Developeration Corporation			
☐ Initial Registration ☐ Supplemental/Upda%6# ☐ System ☐ Derived from Reg. # N-0105/98, §4.1.1	NITFS Features I	mplemented:	
Complexity Level NITF 2.1 CLEVEL 3 5 6 7 Interpret Generate NITF 2.0 CLEVEL 1 2 3 4 5 6 Oth Interpret Generate ** NITF 2.0 feature ** NITF 2.1 feature ** NITF 2.1 feature - SGI ORIGIN 3800, 36-600 MHz IP35, 10/100	Format NITF 0 v2.1 v2.0 v1.1 NSIF 0 v1.0 Pixel Value Types Boolean Integer Signed Integer * IEEE Real * IEEE Complex *	Image Segment Types MONO RGB RGB/LUT YCbCr MULTI NODISPLY POLAR Image Compression Not Compressed PFG Lossy, 8-bit PFG Lossy, 12-bit	Data Extension Segments ○ TRE OVERFLOW ○ STREAMING FILE HEADER ○ Controlled Extensions ** ○ Registered Extensions ** Tagged Record Extensions - Registered TRE RPFHDR RPFIMG RPFDES
MB and 1000 MB Ethernet, 36 GB RAM, 22 TB disk arrays running IRIX 6.5.20 Legend	Annotation Segment Typ O Bit Mapped ** O CGM, 2301 O CGM, 2301A O Labels ** Text Segments O STA O UTT1	JPEG Downsample pes JPEG Lossless JPEG 2000 Bi-Level Vector Quantization Multispectral JPEG, Indiv	ridual Band

0.0 U8S

O.O. MTF

Registration does not quarantee that a product will meet all users' requirements. Potential users should evaluate the detailed test results to determine the suitability Executive Agent to National Geospatiala product for the intended use. Optional NITFS features may not be implemented.

EDWARD E. BOYLES II, Division Chief Joint Interoperability Test Command Intelligence Agency for the NITFS Test and Evaluation Program